AMENDMENTS TO THE CLAIMS

Claims 1-15 (Cancelled)

Claim 16 (Previously Presented) A content distribution system comprising a server that stores a content containing a plurality of resources and comprising a receiving terminal that receives the content distributed from the server,

wherein the content includes:

an upper-level resource that is first referred to by a startup document, the upperlevel resource being from among the plurality of resources contained in the content, such that the upper-level resource is the first of the plurality of resources referred to by the startup document; at least one lower-level resource to be referred to from the upper-level resource;

and

the startup document including (i) reference destination information of the upperlevel resource, (ii) content identification information identifying the content, (iii) a plurality of pieces of license information about view licenses for making the content usable, (iv) resourcecorresponding information causing the plurality of resources contained in the content to correspond to one or more decryption keys included in the view licenses and required for decryption, and (v) sub-licenses when the content corresponds to the sub-licenses, such that:

each of the sub-licenses manages one or more respective keys, the one or more respective keys managed by each sub-license having encrypted one of the plurality of resources;

each of the sub-licenses has data obtained by encrypting the one or more respective keys by a common key; the content corresponds to the content identification information identifying the content;

each of the plurality of pieces of license information includes (i) license identification information that is unique information identifying a corresponding view license of the view licenses, and (ii) when the corresponding view license makes a corresponding sub-license of the sub-licenses usable, resource identification information of the corresponding sub-license:

each of the view licenses is stored in the server and each respective view license of the view licenses includes (i) the license identification information that is unique information identifying the respective view license, (ii) a usage rule representing a condition regarding a view period and a condition regarding a view limitation, and (iii) a key bunch of decryption keys for decoding one of the content, when encrypted, and the corresponding sublicense, when encrypted;

the resource-corresponding information includes, for each of the plurality of the pieces of license information, a name of the resource identification information of the corresponding sub-license and identification information of a corresponding decryption key of the decryption keys included in the view licenses:

at least one of the resources contained in the content includes othercontent link information for accessing a resource contained in another content, the other-content
link information describing information referring to the startup document of the another content;

at least one of the resources contained in the content includes self-content
link information for accessing a resource contained in the content, the self-content link

describing information referring to the resource for which the self-content link information is for accessing; and

each respective sub-license of the sub-licenses includes (i) sub-license identification information that is unique information identifying the respective sub-license, (ii) the license identification information that is unique information identifying the corresponding view license, (iii) a usage rule that represents a condition regarding a view period and a condition regarding a view limitation when the respective sub-license is used, and (iv) a key bunch of decryption keys for decoding the content when encrypted,

wherein the receiving terminal comprises:

a first request section that (i) when a user has given an instruction to switch a view target based on the other-content link information included in the at least one of the resources, transmits, to the server, the information referring to the startup document of the another content described in the other-content link information so as to request the startup document of the another content, and (ii) when the user has given an instruction to switch a view target based on the self-content link information included in the at least one of the resources, transmits, to the server, the information referring to the resource for which the self-content link information is for accessing and described in the self-content link information so as to request the resource for which the self-content link information is for accessing.

a view license setting section that (a) when the startup document of the another content has been received from the server, stores, in the receiving terminal, the resource-corresponding information included in the received startup document, selects a piece of license information from the plurality of pieces of license information included in the received startup document, acquires the view license corresponding to the license identification information

described in the selected piece of license information, and stores the acquired view license in the receiving terminal, and (b) when the selected piece of license information includes the resource identification information of the corresponding sub-license, further acquires, from the server, the corresponding sub-license identified by the resource identification information of the selected piece of license information and stores the acquired sub-license in the receiving terminal;

a second request section that, after the view license setting section performs (a) and (b), extracts the reference destination information of the upper-level resource described in the received startup document and transmits the extracted reference destination information to the server so as to request the upper-level resource; and

a presentation section that (1)(a) when the resource for which the self-content link information is for accessing has been received from the server and when the content does not correspond to any sub-license of the sub-licenses, decrypts the encrypted resource for which the self-content link information is for accessing using the decryption key uniquely specified based on the resource-corresponding information stored in advance in the receiving terminal and presents the encrypted resource, (1)(b) when the resource for which the self-content link information is for accessing has been received from the server and when the content corresponds to a sub-license of the sub-licenses, decrypts the encrypted sub-license corresponding to the content using the decryption key, decrypts an encrypted resource of the plurality of resources using at least one of the decryption keys included in the decrypted sub-license, and presents the decrypted resource, (2)(a) when the upper-level resource has been received from the server and when the content does not correspond to any sub-license of the sub-licenses, decrypts the encrypted upper-level resource using the decryption key uniquely specified based on the resource-corresponding information newly stored in the receiving terminal by the view license

setting section and presents the decrypted upper-level resource, and (2)(b) when the upper-level resource has been received by the server and when the content corresponds to a sub-license of the sub-licenses, decrypts the encrypted sub-license corresponding to the content using the decryption key, decrypts the encrypted upper-level resource using at least one of the decryption keys included in the decrypted sub-license, and presents the decrypted upper-level resource, and wherein the server comprises:

a first transmission section that (i) when a request for the startup document has been received from the first request section of the receiving terminal, transmits, to the receiving terminal, the startup document referred to by the information transmitted from the first request section and referring to the startup document, and (ii) when a request for the resource for which the self-content link information is for accessing has been received, transmits, to the receiving terminal, the resource for which the self-content link information is for accessing and referred to by the information transmitted from the first request section and referring to the resource for which the self-content link information is for accessing; and

a second transmission section that, when a request for the upper-level resource has been received from the second request section of the receiving terminal, transmits, to the receiving terminal, the upper-level resource referred to by the extracted reference destination information transmitted from the second request section.

Claim 17 (Previously Presented) A server and content, stored by the server, to be distributed to a receiving terminal, the content containing a plurality of resources,

wherein the content includes:

an upper-level resource that is first referred to by a startup document, the upperlevel resource being from among the plurality of resources contained in the content, such that the upper-level resource is the first of the plurality of resources referred to by the startup document;

at least one lower-level resource to be referred to from the upper-level resource;

and

the startup document including (i) reference destination information of the upperlevel resource, (ii) content identification information identifying the content, (iii) a plurality of pieces of license information about view licenses for making the content usable, (iv) resourcecorresponding information causing the plurality of resources contained in the content to correspond to one or more decryption keys included in the view licenses and required for decryption, and (v) sub-licenses when the content corresponds to the sub-licenses, such that:

each of the sub-licenses manages one or more respective keys, the one or more respective keys managed by each sub-license having encrypted one of the plurality of resources:

each of the sub-licenses has data obtained by encrypting the one or more respective keys by a common key;

the content corresponds to the content identification information identifying the content;

each of the plurality of pieces of license information includes (i) license identification information that is unique information identifying a corresponding view license of the view licenses, and (ii) when the corresponding view license makes a corresponding sub-license of the sub-licenses usable, resource identification information of the corresponding sub-license:

each of the view licenses is stored in the server and each respective view license of the view licenses includes (i) the license identification information that is unique information identifying the respective view license, (ii) a usage rule representing a condition regarding a view period and a condition regarding a view limitation, and (iii) a key bunch of decryption keys for decoding one of the content, when encrypted, and the corresponding sublicense, when encrypted;

the resource-corresponding information includes, for each of the plurality of the pieces of license information, a name of the resource identification information of the corresponding sub-license and identification information of a corresponding decryption key of the decryption keys included in the view licenses;

at least one of the resources contained in the content includes othercontent link information for accessing a resource contained in another content, the other-content link information describing information referring to the startup document of the another content;

at least one of the resources contained in the content includes self-content link information for accessing a resource contained in the content, the self-content link describing information referring to the resource for which the self-content link information is for accessing; and

each respective sub-license of the sub-licenses includes (i) sub-license identification information that is unique information identifying the respective sub-license, (ii) the license identification information that is unique information identifying the corresponding view license, (iii) a usage rule that represents a condition regarding a view period and a condition regarding a view limitation when the respective sub-license is used, and (iv) a key bunch of decryption keys for decoding the content when encrypted, and

wherein the server comprises:

a storage section storing the content to be distributed to the receiving terminal:

a first transmission section that (i) when a request for the startup document has

been received from the receiving terminal, transmits, to the receiving terminal, the startup

document referred to by the information referring to the startup document, and (ii) when a

request for the resource for which the self-content link information is for accessing has been

received, transmits, to the receiving terminal, the resource for which the self-content link

information is for accessing; and

a second transmission section that, when a request for the upper-level resource

has been received from the receiving terminal, transmits, to the receiving terminal, the upper-

level resource referred to by the reference destination information included in the request for the

upper-level resource.

Claim 18 (Previously Presented) A receiving terminal and content, received by the receiving

terminal, distributed from a server that stores the content, the content containing a plurality of

resources,

wherein the content includes:

an upper-level resource that is first referred to by a startup document, the upper-

level resource being from among the plurality of resources contained in the content, such that the

upper-level resource is the first of the plurality of resources referred to by the startup document; at least one lower-level resource to be referred to from the upper-level resource;

and

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the startup document including (i) reference destination information of the upperlevel resource, (ii) content identification information identifying the content, (iii) a plurality of pieces of license information about view licenses for making the content usable, (iv) resourcecorresponding information causing the plurality of resources contained in the content to correspond to one or more decryption keys included in the view licenses and required for decryption, and (v) sub-licenses when the content corresponds to the sub-licenses, such that:

each of the sub-licenses manages one or more respective keys, the one or more respective keys managed by each sub-license having encrypted one of the plurality of resources; and

each of the sub-licenses has data obtained by encrypting the one or more respective keys by a common key;

the content corresponds to the content identification information identifying the content:

each of the plurality of pieces of license information includes (i) license identification information that is unique information identifying a corresponding view license of the view licenses, and (ii) when the corresponding view license makes a corresponding sublicense of the sub-licenses usable, resource identification information of the corresponding sublicense:

each of the view licenses is stored in the server and each respective view license of the view licenses includes (i) the license identification information that is unique information identifying the respective view license, (ii) a usage rule representing a condition regarding a view period and a condition regarding a view limitation, and (iii) a key bunch of

decryption keys for decoding one of the content, when encrypted, and the corresponding sublicense, when encrypted;

the resource-corresponding information includes, for each of the plurality of the pieces of license information, a name of the resource identification information of the corresponding sub-license and identification information of a corresponding decryption key of the decryption keys included in the view licenses;

at least one of the resources contained in the content includes othercontent link information for accessing a resource contained in another content, the other-content link information describing information referring to the startup document of the another content;

link information for accessing a resource contained in the content, the self-content link describing information referring to the resource for which the self-content link information is for accessing; and

at least one of the resources contained in the content includes self-content

each respective sub-license of the sub-licenses includes (i) sub-license identification information that is unique information identifying the respective sub-license, (ii) the license identification information that is unique information identifying the corresponding view license, (iii) a usage rule that represents a condition regarding a view period and a condition regarding a view limitation when the respective sub-license is used, and (iv) a key bunch of decryption keys for decoding the content when encrypted, and

wherein the receiving terminal comprises:

a first request section that (i) when a user has given an instruction to switch a view target based on the other-content link information included in the at least one of the resources, transmits, to the server, the information referring to the startup document of the

another content described in the other-content link information so as to request the startup document of the another content, and (ii) when the user has given an instruction to switch a view target based on the self-content link information included in the at least one of the resources, transmits, to the server, the information referring to the resource for which the self-content link information is for accessing and described in the self-content link information so as to request the resource for which the self-content link information is for accessing;

a view license setting section that (a) when the startup document of the another content has been received from the server, stores, in the receiving terminal, the resource-corresponding information included in the received startup document, selects a piece of license information from the plurality of pieces of license information included in the received startup document, acquires the view license corresponding to the license identification information described in the selected piece of license information, and stores the acquired view license in the receiving terminal, and (b) when the selected piece of license information includes the resource identification information of the corresponding sub-license, further acquires, from the server, the corresponding sub-license identified by the resource identification information of the selected piece of license information and stores the acquired sub-license in the receiving terminal;

a second request section that, after the view license setting section performs (a) and (b), extracts the reference destination information of the upper-level resource described in the received startup document and transmits the extracted reference destination information to the server so as to request the upper-level resource; and

a presentation section that (1)(a) when the resource for which the self-content link information is for accessing has been received from the server and when the content does not correspond to any sub-license of the sub-licenses, decrypts the encrypted resource for which the

self-content link information is for accessing using the decryption key uniquely specified based on the resource-corresponding information stored in advance in the receiving terminal and presents the encrypted resource, (1)(b) when the resource for which the self-content link information is for accessing has been received from the server and when the content corresponds to a sub-license of the sub-licenses, decrypts the encrypted sub-license corresponding to the content using the decryption key, decrypts an encrypted resource of the plurality of resources using at least one of the decryption keys included in the decrypted sub-license, and presents the decrypted resource, (2)(a) when the upper-level resource has been received from the server and when the content does not correspond to any sub-license of the sub-licenses, decrypts the encrypted upper-level resource using the decryption key uniquely specified based on the resource-corresponding information newly stored in the receiving terminal by the view license setting section and presents the decrypted upper-level resource, and (2)(b) when the upper-level resource has been received from the server and when the content corresponds to a sub-license of the sub-licenses, decrypts the encrypted sub-license corresponding to the content using the decryption key, decrypts the encrypted upper-level resource using at least one of the decryption keys included in the decrypted sub-license, and presents the decrypted upper-level resource.

Claim 19 (Currently Amended) A content and a non-transitory computer-readable recording medium having a server program recorded thereon, the server program to be executed by a server that stores [[a]] the content to be distributed to a receiving terminal, the content containing a plurality of resources,

wherein the content includes:

an upper-level resource that is first referred to by a startup document, the upperlevel resource being from among the plurality of resources contained in the content, such that the upper-level resource is the first of the plurality of resources referred to by the startup document;

at least one lower-level resource to be referred to from the upper-level resource;

and

the startup document including (i) reference destination information of the upperlevel resource, (ii) content identification information identifying the content, (iii) a plurality of pieces of license information about view licenses for making the content usable, (iv) resourcecorresponding information causing the plurality of resources contained in the content to correspond to one or more decryption keys included in the view licenses and required for decryption, and (v) sub-licenses when the content corresponds to the sub-licenses, such that:

each of the sub-licenses manages one or more respective keys, the one or more respective keys managed by each sub-license having encrypted one of the plurality of resources;

each of the sub-licenses has data obtained by encrypting the one or more respective keys by a common key;

the content corresponds to the content identification information identifying the content;

each of the plurality of pieces of license information includes (i) license identification information that is unique information identifying a corresponding view license of the view licenses, and (ii) when the corresponding view license makes a corresponding sub-license of the sub-licenses usable, resource identification information of the corresponding sub-license:

each of the view licenses is stored in the server and each respective view license of the view licenses includes (i) the license identification information that is unique information identifying the respective view license, (ii) a usage rule representing a condition regarding a view period and a condition regarding a view limitation, and (iii) a key bunch of decryption keys for decoding one of the content, when encrypted, and the corresponding sublicense, when encrypted;

the resource-corresponding information includes, for each of the plurality of the pieces of license information, a name of the resource identification information of the corresponding sub-license and identification information of a corresponding decryption key of the decryption keys included in the view licenses;

at least one of the resources contained in the content includes othercontent link information for accessing a resource contained in another content, the other-content link information describing information referring to the startup document of the another content;

link information for accessing a resource contained in the content, the self-content link describing information referring to the resource for which the self-content link information is for accessing; and

at least one of the resources contained in the content includes self-content

each respective sub-license of the sub-licenses includes (i) sub-license identification information that is unique information identifying the respective sub-license, (ii) the license identification information that is unique information identifying the corresponding view license, (iii) a usage rule that represents a condition regarding a view period and a condition regarding a view limitation when the respective sub-license is used, and (iv) a key bunch of decryption keys for decoding the content when encrypted, and

wherein the server program causes the server to execute a method comprising:

a first transmission step of (i) when a request for the startup document has been received from the receiving terminal, transmitting, to the receiving terminal, the startup document referred to by the information referring to the startup document, and (ii) when a request for the resource for which the self-content link information is for accessing has been received, transmitting, to the receiving terminal, the resource for which the self-content link information is for accessing; and

a second transmission step of, when a request for the upper-level resource has been received from the receiving terminal, transmitting, to the receiving terminal, the upper-level resource referred to by the reference destination information included in the request for the upper-level resource.

Claim 20 (Currently Amended)

A content and a non-transitory computer-readable recording medium having a receiving terminal program recorded thereon, the receiving terminal program to be executed by a receiving terminal that receives [[a]] the content distributed from forms a server that stores the content, the content containing a plurality of resources,

wherein the content includes:

an upper-level resource that is first referred to by a startup document, the upperlevel resource being from among the plurality of resources contained in the content, such that the upper-level resource is the first of the plurality of resources referred to by the startup document; at least one lower-level resource to be referred to from the upper-level resource;

and

the startup document including (i) reference destination information of the upperlevel resource, (ii) content identification information identifying the content, (iii) a plurality of pieces of license information about view licenses for making the content usable, (iv) resourcecorresponding information causing the plurality of resources contained in the content to correspond to one or more decryption keys included in the view licenses and required for decryption, and (v) sub-licenses when the content corresponds to the sub-licenses, such that:

each of the sub-licenses manages one or more respective keys, the one or more respective keys managed by each sub-license having encrypted one of the plurality of resources;

each of the sub-licenses has data obtained by encrypting the one or more respective keys by a common key;

the content corresponds to the content identification information identifying the content;

each of the plurality of pieces of license information includes (i) license identification information that is unique information identifying a corresponding view license of the view licenses, and (ii) when the corresponding view license makes a corresponding sublicense of the sub-licenses usable, resource identification information of the corresponding sub-license;

each of the view licenses is stored in the server and each respective view license of the view licenses includes (i) the license identification information that is unique information identifying the respective view license, (ii) a usage rule representing a condition regarding a view period and a condition regarding a view limitation, and (iii) a key bunch of

decryption keys for decoding one of the content, when encrypted, and the corresponding sublicense, when encrypted;

the resource-corresponding information includes, for each of the plurality of the pieces of license information, a name of the resource identification information of the corresponding sub-license and identification information of a corresponding decryption key of the decryption keys included in the view licenses;

at least one of the resources contained in the content includes othercontent link information for accessing a resource contained in another content, the other-content link information describing information referring to the startup document of the another content;

link information for accessing a resource contained in the content, the self-content link describing information referring to the resource for which the self-content link information is for accessing; and

at least one of the resources contained in the content includes self-content

each respective sub-license of the sub-licenses includes (i) sub-license identification information that is unique information identifying the respective sub-license, (ii) the license identification information that is unique information identifying the corresponding view license, (iii) a usage rule that represents a condition regarding a view period and a condition regarding a view limitation when the respective sub-license is used, and (iv) a key bunch of decryption keys for decoding the content when encrypted, and

wherein the receiving terminal program causes the receiving terminal to execute a method comprising:

a first request step of (i) when a user has given an instruction to switch a view target based on the other-content link information included in the at least one of the resources, transmitting, to the server, the information referring to the startup document of the another content described in the other-content link information so as to request the startup document of the another content, and (ii) when the user has given an instruction to switch a view target based on the self-content link information included in the at least one of the resources, transmitting, to the server, the information referring to the resource for which the self-content link information is for accessing and described in the self-content link information so as to request the resource for which the self-content link information is for accessing;

a view license setting step of (a) when the startup document of the another content has been received from the server, storing, in the receiving terminal, the resource-corresponding information included in the received startup document, selecting a piece of license information from the plurality of pieces of license information included in the received startup document, acquiring the view license corresponding to the license identification information described in the selected piece of license information, and storing the acquired view license in the receiving terminal, and (b) when the selected piece of license information includes the resource identification information of the corresponding sub-license, further acquiring, from the server, the corresponding sub-license identified by the resource identification information of the selected piece of license information and storing the acquired sub-license in the receiving terminal;

a second request step of, after the view license setting step performs (a) and (b), extracting the reference destination information of the upper-level resource described in the received startup document and transmitting the extracted reference destination information to the server so as to request the upper-level resource; and

a presentation step of (1)(a) when the resource for which the self-content link information is for accessing has been received from the server and when the content does not correspond to any sub-license of the sub-licenses, decrypting the encrypted resource for which the self-content link information is for accessing using the decryption key uniquely specified based on the resource-corresponding information stored in advance in the receiving terminal and presenting the encrypted resource, (1)(b) when the resource for which the self-content link information is for accessing has been received from the server and when the content corresponds to a sub-license of the sub-licenses, decrypting the encrypted sub-license corresponding to the content using the decryption key, decrypting an encrypted resource of the plurality of resources using at least one of the decryption keys included in the decrypted sub-license, and presenting the decrypted resource, (2)(a) when the upper-level resource has been received from the server and when the content does not correspond to any sub-license of the sub-licenses, decrypting the encrypted upper-level resource using the decryption key uniquely specified based on the resource-corresponding information newly stored in the receiving terminal by the view license setting section and presenting the decrypted upper-level resource, and (2)(b) when the upperlevel resource has been received from the server and when the content corresponds to a sublicense of the sub-licenses, decrypting the encrypted sub-license corresponding to the content using the decryption key, decrypting the encrypted upper-level resource using at least one of the decryption keys included in the decrypted sub-license, and presenting the decrypted upper-level resource.